

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	132	((("20010046437") or ("20010053335") or ("20020006362") or ("20020009391") or ("20020104389") or ("20020106803") or ("20020110488") or ("20020110917") or ("20020155590") or ("20020168300") or ("20020176801") or ("20030031601") or ("20030032191") or ("20030092185") or ("3298565") or ("3917082") or ("4087248") or ("4493599") or ("4599026") or ("4708886") or ("4717304") or ("4946340") or ("4971514") or ("4991741") or ("4993915") or ("5055262") or ("5190727") or ("5233844") or ("5269645") or ("5392914") or ("5427252") or ("5478202") or ("5480280") or ("5639425") or ("5674047") or ("5735387") or ("5741708") or ("5772962") or ("5820334") or ("5827745") or ("5882174") or ("6006800") or ("6063340") or ("6139718") or ("6143083") or ("6182719") or ("6267927") or ("6299840") or ("6319718") or ("6347259") or ("6354792") or ("6358470") or ("6395231") or ("6413780") or ("6422375") or ("6495369") or ("6498037") or ("6555062") or ("6558110") or ("6589483") or ("6632654") or ("6666644") or ("6669432") or ("6673317") or ("6752967") or ("6815198") or ("6838051")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/09 16:40
L2	9	1 and alarm\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/09 16:41
L3	74	1 and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/09 16:51

EAST Search History

L4	21	1 and position near5 sensor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/09 17:10
L5	66	1 and motor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/09 17:10
L6	44	5 and belt\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/09 17:11
L7	41	6 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/09 20:31
L8	33	3 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/09 20:32
L9	2552	422/63	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L10	1743	422/65	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L11	4530	422/100	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L12	2873	422/104	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L13	1941	422/64	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39

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L14	99	414/798	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L15	144	414/798.1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L16	87	414/796.5	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L17	194	414/796.7	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L18	111	414/796.8	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L19	240	414/796.9	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L20	219	414/789.5	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:39
L21	113	(L9 or L10 or L11 or L12 or L13 or L14 or L15 or L16 or L17 or L18 or L19 or L20) and (lift\$3 or elevat\$3) same (control\$4 with (number or amount))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 21:53
L22	2	("6267927").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/09 21:53
L25	9	("4715501" "4897019" "4971514").PN. OR ("5906472").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/09 23:11
L26	6	("4971514").URPN.	USPAT	OR	ON	2006/04/09 23:20

EAST Search History

L27	14	("5556252").URPN.	USPAT	OR	ON	2006/04/09 23:33
L28	0	("6874780").URPN.	USPAT	OR	ON	2006/04/09 23:33
L29	3	("5791867").URPN.	USPAT	OR	ON	2006/04/09 23:37
L30	29	("3912070" "4221519" "4302142" "4355939" "4403900" "4588341" "4592692" "4642013" "4648771" "4710089" "4768913" "4820103" "4824308" "4865515" "4909412" "4915578" "4979870" "4988263" "4997339" "5069597" "5112181" "5169283" "5348441" "5391051" "5545001" "5556252").PN. OR ("5791867"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/09 23:37
S1	9	((("5674047") or ("5639425") or ("5037612") or ("4543238") or ("5434083") or ("5473551") or ("5677188") or ("5670114") or ("6409968"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/08 13:42
S2	21	("3298565" "4577760" "4599026" "4616514" "4676377" "4717304" "4731225" "4748859" "4763535" "4770588" "4905526" "4971514" "4991741" "5055262" "5128105" "5392914" "5480280").PN. OR ("5674047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 13:52
S3	26	("4087248" "4287155" "4456037" "4824641" "4906433" "4927545" "5008082" "5013529" "5104621" "5164318" "5190727" "5200151" "5213764" "5422075" "5472669").PN. OR ("5639425").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 13:53
S4	11	("4160699" "4938080" "5306510" "5639425").PN. OR ("6006800"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 14:10
S5	36	("3754863" "3832135" "3951605").PN. OR ("4087248"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 14:19
S6	16	("5190727" "5232669" "5827745" "6006800").PN. OR ("6182719"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 14:23
S7	2496	422/63	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:46

EAST Search History

S8	1764	422/65	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:46
S9	4467	422/100	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:47
S10	2920	422/104	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:47
S11	2065	422/64	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:48
S12	3514	(S7 or S8 or S9 or S10 or S11) and (lift\$3 or elevat\$3 or vertical\$3 or rais\$3)and (automat\$4 or robot\$2)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2006/04/09 20:37
S13	2870	S12 and (supply\$3 or sort\$3 or deliver\$3 distribut\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:54
S14	2067	S13 and dispos\$4	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:53
S15	2971	S12 and (supply\$3 or sort\$3 or deliver\$3 or feed\$3 or distribut\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:54
S16	2931	S15 and (dispos\$4 or used)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:55
S17	1066	S15 and (dispos\$4 or used) with (part\$1 or tip\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:57

EAST Search History

S18	690	S17 and (tray\$1 or rack\$1 or holder\$1 or support41)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:59
S19	532	S18 and tip\$1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 08:01
S20	374	S19 and (sensor\$1 or detector\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 08:02
S21	27	("20010005489" "20010039843" "20020104389" "3708264" "4187077" "4676951" "5061639" "5233844" "5285333" "5507410" "5607275" "5653942" "5928952" "5993045" "6008964" "6182719" "6255116" "6258324" "6299840" "6325114" "6358470" "6360792" "6372185" "6395231" "6399024" "6464943").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 09:24

EAST Search History

S22	75	("3883305" "4039286" "4052161" "4383041" "4678752" "4683195" "4683202" "4708886" "4737464" "4774055" "4800159" "4811218" "4935040" "4965188" "4969938" "4981801" "5008182" "5038852" "5176203" "5215714" "5229297" "5298392" "5302349" "5318748" "5333675" "5411876" "5432096" "5443791" "5475487" "5475610" "5480614" "5498392" "5525300" "5527510" "5578270" "5589136" "5602756" "5639423" "5646039" "5656493" "5658799" "5674742" "5675700" "5698450" "5720923" "5736314" "5736410" "5738997" "5741708" "5746978" "5779977" "5779981" "5786182" "5795547" "5804384" "5827478" "5827480" "5840573" "5846491" "5849208" "5849247" "5861124" "5861256" "5885529" "5885530" "5897842" "5928907" "5935522" "5955030" "5955351" "5958349" "5972716" "5985217" "6022746").PN. OR ("6413780"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 09:52
S23	21	("4058367" "4731225" "4785677" "5055408" "5122342" "5158895" "5260872" "5384093" "5443791" "5455006" "5472669" "5578269" "5582796").PN. OR ("5772962"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 10:11

EAST Search History

S24	67	("2609915" "2824638" "4088254" "4228831" "4413534" "4438068" "4439700" "4526754" "4528159" "4609017" "4678752" "4736748" "4751184" "4751186" "4861553" "4861554" "4896064" "4900513" "4943416" "4944924" "4953684" "4956148" "4964839" "4981208" "4994240" "5008082" "5012669" "5035861" "5055262" "5059393" "5089424" "5104808" "5128105" "5178834" "5244633" "5286651" "5311426" "5320808" "5324481" "5366697").PN. OR ("5735387").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 10:15
S25	21	("3298565" "4577760" "4599026" "4616514" "4676377" "4717304" "4731225" "4748859" "4763535" "4770588" "4905526" "4971514" "4991741" "5055262" "5128105" "5392914" "5480280").PN. OR ("5674047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 10:19
S26	216	414/798	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S27	194	414/798.1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S28	136	414/796.5	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S29	375	414/796.7	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S30	245	414/796.8	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45

EAST Search History

S31	337	414/796.9	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S32	473	414/789.5	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:46
S33	235	(S26 or S27 or S28 or S29 or S30 or S31 or S32) and (dispos\$4 or used) with (part\$1 or tip\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:49
S34	88	S33 and (sensor\$1 or detector\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:50
S35	1	"6358471".PN.	USPAT; USOCR	OR	ON	2005/02/09 13:14

EAST Search History

S36	73	(("6139718") or ("6383452") or ("5443791") or ("6299840") or ("20010046437") or ("20010053335") or ("20020006362") or ("20020009391") or ("20020104389") or ("20020106803") or ("20020110488") or ("20020110917") or ("20020155590") or ("20020168300") or ("20020176801") or ("20030031601") or ("20030032191") or ("20030092185") or ("3298565") or ("3917082") or ("4087248") or ("4676377") or ("4493599") or ("4577760") or ("4599026") or ("4717304") or ("4708886") or ("4946340") or ("4971514") or ("4991741") or ("4993915") or ("5055262") or ("5190727") or ("5207986") or ("5233844") or ("5269645") or ("5392914") or ("5427252") or ("5478202") or ("5480280") or ("5639425") or ("5674047") or ("5735387") or ("5741708") or ("5772962") or ("5820334") or ("5827745") or ("6358470") or ("5882174") or ("6006800") or ("6063340") or ("6148878") or ("6182719") or ("6283695") or ("6347259") or ("6354792") or ("6395231") or ("6413780") or ("6422375") or ("6498037") or ("6495369") or ("6555062") or ("6558110") or ("6589483") or ("6632654") or ("6616401") or ("6666644") or ("6669432") or ("6673317") or ("6815198") or ("6838051") or ("6752967")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/09 14:36
S37	1	("6139780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/09 14:37
S38	1	("6360792").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 17:52
S41	1	("6319718").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 18:54

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S42	1	("6752960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 18:54
S43	1	("20020168300").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 19:04
S44	1	("6383452").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 19:23
S45	0	("20021048899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 19:26
S46	0	("200210048899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 19:26
S47	4	("5190727" "5232669" "5827745" "6006800").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/13 20:30
S50	1	("5027981").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 20:48

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S51	87	("20020009391" "20020009392" "4106911" "4349275" "4675300" "4737464" "4861554" "4908112" "4963498" "4978503" "5096807" "5104621" "5122342" "5126022" "5140161" "5144139" "5164598" "5171132" "5171534" "5188963" "5192405" "5271724" "5273718" "5277556" "5277780" "5278048" "5294795" "5296375" "5304487" "5324591" "5372695" "5375979" "5380493" "5384261" "5395503" "5427946" "5429734" "5439649" "5445939" "5483843" "5486335" "5496697" "5498392" "5519635" "5560811" "5571410" "5585069" "5592289" "5593838" "5605662" "5614415" "5620894" "5637469" "5650075" "5654200" "5658723" "5674454" "5730850" "5735387" "5773298" "5780754" "5876670" "5942443" "5955028" "5968331" "5972187" "5985215" "5989402" "5993746" "6027691" "6068393" "6086740" "6103193" "6103199" "6106781" "6117392" "6148878" "6182719" "6207031" "6245297" "6251343" "6255116" "6267927" "6299840" "6306659" "6358471" "6360792").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 10:42
S52	1522	lift\$3 with door\$1 and ("422"/\$6 or "414"/\$6)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:20
S53	419	S52 and (rack\$1 or stack\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:45
S54	73	S52 and (rack\$1 or tray\$1) and stack\$1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:29

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S55	80	S52 and lock\$3 and stack\$1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:29
S56	36	S54 and S55	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:29
S57	139	S52 and (rack\$1 or stack\$1 or tray\$1) and door\$1 with lock\$3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:47
S58	22	S52 and (rack\$1 or tray\$1) and stack\$1 and door\$1 with lock\$3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:47
S59	0	("s000036").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/14 17:56

EAST Search History

S60	73	((("6139718") or ("6383452") or ("5443791") or ("6299840") or ("20010046437") or ("20010053335") or ("20020006362") or ("20020009391") or ("20020104389") or ("20020106803") or ("20020110488") or ("20020110917") or ("20020155590") or ("20020168300") or ("20020176801") or ("20030031601") or ("20030032191") or ("20030092185") or ("3298565") or ("3917082") or ("4087248") or ("4676377") or ("4493599") or ("4577760") or ("4599026") or ("4717304") or ("4708886") or ("4946340") or ("4971514") or ("4991741") or ("4993915") or ("5055262") or ("5190727") or ("5207986") or ("5233844") or ("5269645") or ("5392914") or ("5427252") or ("5478202") or ("5480280") or ("5639425") or ("5674047") or ("5735387") or ("5741708") or ("5772962") or ("5820334") or ("5827745") or ("6358470") or ("5882174") or ("6006800") or ("6063340") or ("6148878") or ("6182719") or ("6283695") or ("6347259") or ("6354792") or ("6395231") or ("6413780") or ("6422375") or ("6498037") or ("6495369") or ("6555062") or ("6558110") or ("6589483") or ("6632654") or ("6616401") or ("6666644") or ("6669432") or ("6673317") or ("6815198") or ("6838051") or ("6752967"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/14 17:56
S61	73	S60	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:57
S62	0	S61 and S52	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:59

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S63	15	S61 and door\$1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:59
S64	2127	door\$1 with lock\$3 and ("422"/\$6 or "414"/\$6)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:20
S65	391	S52 and S64	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:21
S66	77	S65 and stack\$3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:21
S67	2	("6143083").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/03 19:57
S68	2	("5182719").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/03 19:59
S69	2	("6182719").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/03 19:59